

101014, 355

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,783,588 B2
DATED : August 31, 2004
INVENTOR(S) : Hiroshi Aoto et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

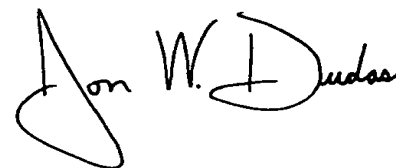
Title page, Item [54] and Column 1, line 3,
Title, "SAME" should read -- SAME, --.

Title page,
Item [56], **References Cited**, FOREIGN PATENT DOCUMENTS, "4-3200296" should read -- 4-300296 --; and "9-163496" should read -- 9-263496 --.

Column 2,
Line 57, "tion" should read -- tion. --.

Signed and Sealed this

Twenty-first Day of December, 2004

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office